IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Attorney Docket No.: 1934-14-3



CERTIFICATE OF MAILING OR TRANSMISSION

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Date of Deposit: October 9, 2003

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" under 37 CFR, Section 1.10 on the date indicated above and is addressed to MS PATENT APPLICATION, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, by

BOX PATENT APPLICATION ASSISTANT COMMISSIONER FOR PATENTS WASHINGTON, DC 20231

Sir:

Enclosed for filing is the patent application of:

Inventors:

John W. Rapp, Larry Jackson, Mark Jones, and Troy Cherasaro

Title:

PROGRAMMABLE CIRCUIT AND RELATED COMPUTING MACHINE

AND METHOD

Benefit of U.S. provisional application Serial No. 60/422,503, filed on October 31, 2002, under 35 USC 119, is being claimed.

Including:

- X 1. A specification including claims consisting of 37 pages.
- X 2. Drawings consisting of 6 sheets.
- X 3. Declaration and Power of Attorney.

Additionally:

- X 4. An assignment of the invention to Lockheed Martin Corporation is attached.
- X 5. A filing date in accordance with 37 CFR 1.10 is requested (Express mail certificate is part of this transmittal letter).

Χ	6.	COMPUTATION OF FEE
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Claims	Number Filed	Number Extra	Basic Fee <u>\$770</u> /\$385
Total	38 -20=	18 ·	x <u>\$18</u> /\$9= \$324.00
Indep.	11 - 3=	8	x <u>\$86</u> /\$43= \$688.00
Multi Dep). XXX	xxx	x\$280/\$140=

TOTAL Filing Fee: \$1,782.00

Assignment Recording Fee (\$40.00): __\$40.00

X 7. Check No. 21088 for \$1,782.00 for filing fee is enclosed.

X 8. Check No. 21089 for \$40.00 for assignment fee is enclosed.

__ 9. No fee is enclosed at this time.

X_10. Charge any additional fees to Deposit Account No. 07-1897.

___11. A copy of this letter is enclosed.

X_12. A postcard is enclosed as acknowledgment of receipt of this application.

Respectfully submitted,

GRAYBEAL JACKSON HALEY LLF

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